

# ENDURANCE TECHNICAL DATA SHEET

## Vacuum Transport

### SYSTEM DESCRIPTION

Inline Vacuum Transports precisely controls media at speeds up to 700 feet per minute. Vacuum conveyance ensures that media is presented consistently past finishing equipment, such as ink jet printers and pressure sensitive labelers.

These transports can be placed inline with other equipment, or with an Endurance Wave Friction Feeder, to complete your production line.

Endurance Transports include mounting rails the length of the system for ease of integrating finishing equipment and accessories.



### FEATURES & BENEFITS

- **Flexible Frame with Drop In Modules:**
  - Systems are configured for your application and built to order.
- **Servo Controls:**
  - Provides precise speed control for accurate finishing requirements.
  - Electronic timing for production line integration.
- **Quality Components:**
  - Designed for 24/7 operation.
  - Provides years of trouble free service.
- **Ease of Maintenance:**
  - Spend your time running production not fixing machines.
- **Mounting Rails the length of the machine:**
  - Allows for easy integration of secondary equipment.

### SPECIFICATIONS

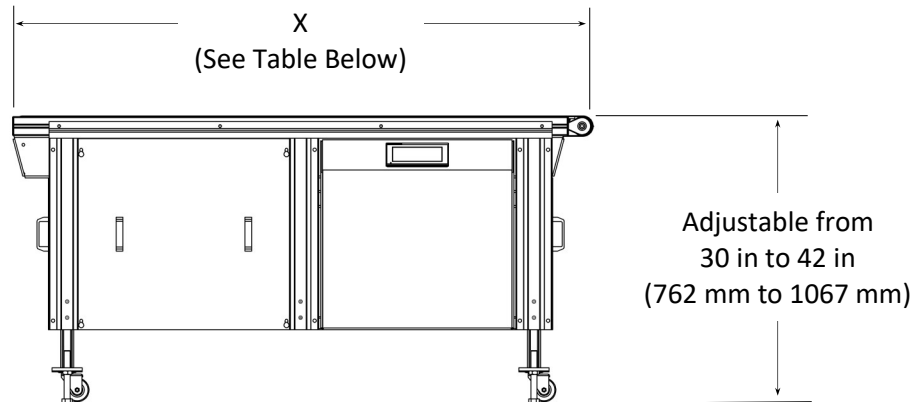
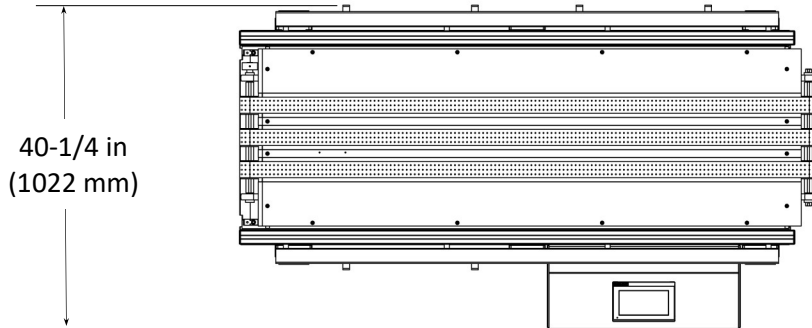
- **Transport Speed:**
  - Variable Speed from 0 to 700 feet per minute.
- **Transport Bed:**
  - Stainless Steel or Heat Resistant Aluminum.
  - Size – Transport beds are available in a 4, 6, or 8 foot length and a 22" width.
  - (3) 2" belts, the center belt incorporates vacuum.
- **Electrical Requirements:**
  - 220 volt, 30 amp, 1Ø electrical service.
- **Media Size Range:**
  - Minimum size: 2" wide x 2" long x single sheet.
  - Maximum size: 21" wide x 24" long x 3" thick.
- **System Dimensions:**
  - See page 2

**NOTE:** All specifications are media dependent

Model Options		Model Number	
Vacuum Bed Length	Electrical Controls	Stainless Steel	Heat Resistant
4'	Right Hand	2700ASR	2700AHR
4'	Left Hand	2700ASL	2700AHL
6'	Right Hand	2700BSR	2700BHR
6'	Left Hand	2700BSL	2700BHL
8'	Right Hand	2700CSR	2700CHR
8'	Left Hand	2700CSL	2700CHL

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## Dimensions and Electrical Specifications



Model Numbers		Length of Machine (X)
2700ASR	2700AHR	48 in (1219 mm)
2700ASL	2700AHL	
2700BSR	2700BHR	72 in (1829 mm)
2700BSL	2700BHL	
2700CSR	2700CHR	96 in (2438 mm)
2700CSL	2700CHL	

**Electrical Specifications: 220 Volts, 30 Amps, Single Phase, 50/60 Hertz**



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